PATENT APPLICATION FEE DETERMINATION RECORD 9646559 Effective January 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) TYPE [OR, SMALL ENTITY (Column 2) TOTAL CLAIMS 0 RATE RATE FEE FFF BASIC FEE BASIC FEE FOR NUMBER FILED NUMBER EXTRA 375.00 750.00 OR TOTAL CHARGEABLE CLAIMS. 7 Q minus 20= X\$ 9= X\$18= INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT П +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR 50 **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column .1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-⋖ REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AFTER PREVIOUSLY EXTRA PAID FOR **AMENDMENT** FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42= XB4= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL OR ADDIT. FEE ADOIT, FEE (Column 1) (Column 2) (Column 3) CLAMS ere ere ADDI-ADDI-8 NUMBER REMAINING PRESENT RATE TIONAL TIONAL AFTER **PREVIOUSLY** RATE EXTRA AMENDMENT PAID FOR EEÉ FER Total Minus .59 * 2º X\$ 9= X\$18= OR Independent Minus . 3 X42= X845 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= 280= OR TOTA OF ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-O REMAINING NUMBER ADDI-PRESENT PREVIOUSLY TIONAL RATE AFTER TIONAL RATE EXTRA AMENDMENT PAID FOR FEE FEE Total Minus XS 9-X\$18= OR Independent Minus X42-. X84-OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "O" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20," TOTAL TOTAL

The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

ADDIT. PEE ________ ADDIT.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

ADDIT, FEE

Application or Docket Number